CLAIMS

1. Method for preparing a candy having a stereoscopic picture comprising:

pouring a measured amount of the first mixture, prepared by dissolving and concentrating the raw materials for candy, into a mold, while a temperature of the mixture is maintained at a temperature of about 130 to 150℃;

partially cooling the first mixture at about 30 to 45℃ of its surface temperature;

printing desired pictures by using a pad printing method with one or more of black, yellow, red, and blue edible ink compositions onto the mixture at a temperature of about 15 to 25℃ and a relative humidity of 40 to 60%, and then drying the mixture;

pouring a measured amount of the second mixture prepared by dissolving and concentrating the raw materials for candy into the mold atop the first mixture, while a temperature of the second mixture is maintained at about 120 to 135℃; and

cooling the resulting mixture.

2. The method for preparing a candy of claim 1, wherein said black ink composition comprises 70 to 81 % by volume of ethanol, 1 to 8 % by volume of shellac, 0.1 to 3 % by volume of carnauba wax, 0.1 to 3 % by volume of yellow No. 4 aluminum lake, 0.1 to 4 % by volume of red No. 40 aluminum lake, and 0.1 to 4 % by volume of blue No. 1 aluminum lake; said yellow ink composition comprises 70 to 88 % by volume of ethanol, 1 to 10 % by volume of shellac, 0.1 to 5 % by volume of Carnauba wax, and 0.1 to 5 % by volume of yellow No. 4 aluminum lake; said red ink composition comprises 70 to 85 % by volume of ethanol, 1 to 10 % by volume of shellac, 0.1 to 5 % by volume of carnauba wax, and 0.1 to 3 % by volume of red No. 40 aluminum lake; and said blue ink composition comprises 70 to 88 % by volume of ethanol, 1 to 8 % by volume of shellac, 0.1 to 3 % by volume of carnauba wax, and 0.1 to 3 % by volume of blue No. 1 aluminum lake.

3. The method for preparing a candy of claim 2, wherein said edible ink

compositions further comprises a drying retardant selected from the group consisting of an ethanol, propylene glycol, and shellac solution.

4. The method for preparing a candy of claim 1, which further comprises inserting a stick into the first mixture by a stick injection device after concentrating said mixture.

5. A candy product having a stereoscopic picture prepared according to any of the preceding claims.

6. A black edible ink composition comprising 70 to 81 % by volume of ethanol, 1 to 8 % by volume of shellac, 0.1 to 3 % by volume of carnauba wax, 0.1 to 3 % by volume of yellow No. 4 aluminum lake, 0.1 to 4 % by volume of red No. 40 aluminum lake, and 0.1 to 4 % by volume of blue No. 1 aluminum lake.

7. A yellow ink composition comprising 70 to 88 % by volume of ethanol, 1 to 10% by volume of shellac, 0.1 to 5 % by volume of Carnauba wax, and 0.1 to 5 % by volume of yellow No. 4 aluminum lake.

8. A red ink composition comprising 70 to 85 % by volume of ethanol, 1 to 10% by volume of shellac, 0.1 to 5 % by volume of carnauba wax, and 0.1 to 3 % by volume of red No. 40 aluminum lake.

9. A blue ink composition comprising 70 to 88 % by volume of ethanol, 1 to 8 % by volume of shellac, 0.1 to 3 % by volume of carnauba wax, and 0.1 to 3 % by volume of blue No. 1 aluminum lake.